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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	2	ep with "1043715"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 08:07
L12	2	"5233586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 08:08
L13	2	"6172960".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 08:14
L14	5	reduc\$5 with id with noise and optical with servo	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 08:24
L15	10	id with noise and optical with servo and loop	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 08:27
L16	19	id with noise and optical with tracking with error	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 08:33
L17	2	pit with noise with tracking with error same (reduc\$5 remov\$5) and id	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 08:34
L18	7	adjac\$5 with track\$5 with error with magneto-optical	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 08:36
L19	9	adjac\$5 with track\$5 with noise same magneto-optical	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 08:38
L20	42	header with noise and tracking with error	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 08:42
L21	39	(period\$5 repet\$5) with (id pit) with noise	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 08:51
L22	1	feedforward with noise with (id pit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 08:58

L23	3	feedforward with noise same (id pit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 09:10
L24	0	369/53.18.ccls. and id with noise	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 09:10
L25	41	"369"/\$.ccls. and id with noise	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/12 09:25
L26	2	("5268834" "6628579").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/12 09:50
L32	7	onodera with hiromi	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/12 09:52
L33	105	onodera with hiromi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 09:52
L34	196	369/53.35.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 09:56
L35	93	369/53.35.ccls. and pit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 09:57
L36	111	369/53.35.ccls. and (pit or id)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 10:03
L37	447	369/44.32.ccls. and (pit or id)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 09:58
L38	63	369/53.18.ccls. and (pit or id)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 09:58

L39	2	"20020181350"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 09:58
L40	19	369/44.32.ccls. and (pit or id) with noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 10:01
L41	7	"369"/\$.ccls. and learn\$5 with periodic with (noise disturb\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 10:48
L42	64	"369"/53.12.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 10:51
L43	148	"369"/53.23.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 10:51
L44	55	"369"/53.23.ccls. and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 10:51
L45	114	"369"/53.28.ccls. and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 10:54
L46	1	"369"/53.28.ccls. and noise with id	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 10:54
L47	0	"369"/53.23.ccls. and noise with id	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 10:54
L48	11	"369"/53.\$.ccls. and noise with id	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 10:59

L49	28	"369"/53.35.ccls. and jitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 11:00
L50	41	"369"/53.35.ccls. and id	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 11:01
L51	19	"369"/53.33.ccls. and id	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 11:02
L52	145	"369"/53.33.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 11:02
L53	196	"369"/53.35.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/12 11:02
L54	13	("5084858").URPN	USPAT	OR	ON	2004/11/12 11:07
L55	3	("4489351" "4520401" "4831613").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/12 11:08
S1	9	"6172960"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 16:54
S2	9	"5233586"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 15:00
S3	13	369/44.32.ccls. and learn\$5 and vibrat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 15:01
S4	9	369/53.18.ccls. and learn\$5 and vibrat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 15:03
S5	3	369/53.35.ccls. and learn\$5 and vibrat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 15:05

S6	90	369/44.32,53.18.ccls. and learn\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 15:05
S7	20	369/44.32,53.18.ccls. and learn\$5 and sector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 15:21
S8	4922	learn\$5 and sector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 15:21
S9	2667	learn\$5 and sector and track\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 15:21
S11	551	learn\$5 and sector and track\$5 with servo	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 15:22
S12	126	learn\$5 and sector and track\$5 with servo and vibrat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 15:31
S13	11	("4907214" "4956831" "5050146" "5161140" "5402400" "5408454" "5444612" "5708581" "5909661" "6005742" "6013995").PN.	USPAT	OR	ON	2004/11/10 15:26
S15	27	369/53.35.ccls. and learn\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 15:36
S16	101	"369"/\$.ccls. and wobble with "186"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 15:38
S17	154	369/44.32,53.18,53.35.ccls. and jitter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 15:48
S18	0	"369"/\$.ccls. and periodic with noise	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 16:14
S19	0	"369"/\$.ccls. and remov\$5 with noise with id	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 16:14

S20	0	id with noise with fedforward	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 16:55
S21	1	id with noise with feedforward	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 16:56
S23	9	id with noise with zone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 16:59
S24	13	id with noise with tracking with error	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/10 17:00
S25	11	("4907214" "4956831" "5050146" "5161140" "5402400" "5408454" "5444612" "5708581" "5909661" "6005742" "6013995").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/10 17:07
S26	23	"369"/\$.ccls. and lear\$5 with control with unit	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/10 17:34
S27	2	("5268834" "6628579").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/10 17:12
S28	10	("4616276" "4866688" "5065263" "5072318" "5268834" "5559768" "5608586" "5677809" "5898286" "6118739").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/10 17:20
S29	10	("4616276" "4866688" "5065263" "5072318" "5268834" "5559768" "5608586" "5677809" "5898286" "6118739").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/10 17:30
S30	1	"6724695"	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/10 17:30
S31	102	lear\$5 same tracking with error	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/10 17:40
S32	13	id with noise same tracking with error	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/10 17:40
S33	1	("4661942").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/10 17:42
S34	2	("5777963").URPN	USPAT	OR	ON	2004/11/10 17:42